

Table 3: Model output of population size, biomass, and movement rate for the study areas, where CV is coefficient of variation, TEZ is trawl exclusion zone and movement rate estimates are daily movement probabilities.

<i>Population size (millions of fish)</i>					
Study area (year)	Inside TEZ	CV	Outside TEZ	CV	Total
Seguam (2000)	116.94	0.28	81.98	0.12	198.92
Seguam (2002)	273.19	0.20	56.52	0.26	329.71
Tanaga East	55.59	0.38	37.22	0.24	92.81
Tanaga West					
Amchitka South	12.74	0.80	17.11	0.40	29.85
Amchitka North					47.57

  

<i>Biomass (metric tons)</i>					
Study area (year)	Inside TEZ	CV	Outside TEZ	CV	Total
Seguam (2000)	132,252	0.27	83,861	0.17	216,112
Seguam (2002)	183,176	0.20	37,898	0.26	221,074
Tanaga East	32,779	0.38	21,948	0.24	54,727
Tanaga West					19,705
Amchitka South	7,019	0.80	9,427	0.40	16,446
Amchitka North					26,213

  

<i>Movement rate</i>				
Study area (year)	From inside the TEZ	CV	From outside the TEZ	CV
Seguam (2000)	0.0003715	0.51	0.0012111	0.71
Seguam (2002)	0.0023224	0.40	0.0046048	0.46
Tanaga East	0.00055516	0.77	0.00094419	0.79
Tanaga West				
Amchitka South	0.010104	0.28	0.0072116	0.53
Amchitka North				